Application No. Not Yet Assigned Paper Dated: September 7, 2006 In Reply to USPTO Correspondence of N/A Attorney Docket No. 3274-060290

## AMENDMENTS TO THE SPECIFICATION

Please DELETE the heading on page 1, at line 1, stating DESCRIPTION. Please replace the title on page 1, at line 3, to read as follows:

-- Molecular-Wire Type Fluorescent Chiral Sensor --

Please replace the paragraph on page 1, beginning at line 13, with the following replacement paragraph:

-- Pharmaceuticals having an optical isomer are required to be produced as optically pure compounds in view of side effects, for example. Therefore, optical resolution and optical purity test have become increasingly important. In particular, since optically active amines such as ethanolamine derivatives and catecholamine derivatives have physiological activities on the central nervenervous system, they are important compounds as intermediates for various pharmaceuticals. Moreover, natural amino acids and physiologically active substances are all chiral compounds. Thus, research on a variety of chiral sensors has been conducted for optical resolution and analytical purposes of the optically active amines. --

Please amend the following section heading on page 4, at line 26:

-- DisclosureSummary of Invention --

Please replace the paragraphs on page 8, beginning at line 12, with the following replacement paragraphs:

- -- Fig. 1 is an ultraviolet and visible absorption spectrum of a variety of compounds-;
  - Fig. 2 is a fluorescence spectrum of a variety of compounds.;
- Fig. 3 is a fluorescence spectrum obtained by the formation of complex between a fluorescent molecular wire (S,S)-1 of the present invention and various concentrations of a primary amine-; and --

Please DELETE the section heading on page 37, at line 14.